Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Saturday 20 Aug 2022 until 23:59 on Sunday 21 Aug 2022

Forecast Issued on Friday 19 Aug 2022 at 17:08 by Met Office Aberdeen

Confidence: High becoming Medium in details from Monday.

Headline for Saturday 20 Aug 2022: Early heavy rain and summits gales. Otherwise bright spells and showers. Windy and chilly over the summits.

Mountain weather hazards on Saturday 20 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Heavy Rain	Light rain	Heavy rain showers	Heavy rain showers	Heavy Rain	Heavy rain showers (night)
Precipitation probability							
10%	30%	80%	50%	40%	50%	60%	40%

Forecast for Saturday 20 Aug 2022

Weather: Becoming cloudy overnight with outbreaks of heavy rain. The heavy rain with summit gales will soon clear with drier and brighter conditions developing through the morning with just a scattering of showers. The showers becoming heavier and more widespread through the afternoon and evening.

Chance of cloud-free hill tops above 800m: 20% early morning becoming 60% by afternoon.

Low cloud and visibility: Extensive cloud, base 600 to 900m early morning, soon lifting and breaking near or above the summits, but lowering significantly in showers. The visibility moderate or poor in early heavy rain and very poor at height. Becoming mainly very good or excellent, but falling moderate or poor in showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 20 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	36/42 S	44/52 S	45/55 SW	35/45 SW	30/39 SW	34/44 SW	31/40 SW	33/42 SW	33/42 SW
900	33/39 S	41/49 S	43/53 SW	34/43 SW	30/39 SW	33/43 SW	30/38 SW	32/41 SW	31/40 SW
600	24/30 S	26/35 S	30/40 SW	25/35 SW	23/32 SW	25/35 SW	21/30 SW	22/31 SW	21/31 SW
300	4/27 S	5/29 S	9/39 SW	10/35 SW	10/32 SW	11/34 SW	8/29 SW	8/29 SW	8/30 SW
Glen	11/25 S	11/27 S	16/34 SW	18/32 SW	16/28 SW	17/31 SW	12/25 SW	11/25 SW	12/25 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	5/-2	5/-3	6/-1	4/-3	4/-2	5/-2	4/-2	4/-2	4/-2
900	5/-1	5/-1	7/0	5/-1	6/-0	6/-0	5/-1	5/-1	5/-1
600	8/3	8/3	9/4	8/3	8/4	8/4	8/3	7/3	7/3
300	10/9	10/9	11/9	11/9	12/10	12/9	10/8	10/8	10/8
Glen	12/10	13/11	13/11	13/10	14/11	14/10	12/10	12/10	12/10
Freezing Level*	1800m	1800m	2000m	1600m	1600m	1600m	1700m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A changeable day in the mountains, windy and chilly over the summits with some heavy showers.

Forecast for Sunday 21 Aug 2022
Weather: Mostly cloudy overnight with showers and strong summits winds. The showers soon dying out with daylight hours mainly dry and bright with some sunny spells and easing winds.

Maximum wind: West 30 gusting 40mph easing 20mph by midday.

Chance of cloud-free hill tops above 800m: 30% overnight rising to 90% during daylight hours.

Low cloud and visibility: Extensive, base 600 to 900m overnight and early morning, soon lifting and breaking above the summits. Visibility very good, but poor or very poor in early low cloud and showers.

Temperature: **Glens:** Plus 10 Celsius rising to 18 Celsius
At 800m: Plus 5 to 10 Celsius
Freezing level: Above the summits.

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